

Table ENG-3. - Building Site Development

Webster County, West Virginia

The information in this table indicates the dominant soil condition, but does not eliminate the need for onsite investigation. The numbers in the value column range from 0.01 to 1.00. The larger the value, the greater the potential limitation. Limiting features in this report are limited to the top 5 limitations. Additional limitations may exist.

Map Symbol and Soil Name	Pct of Map Unit	Dwellings without Basements		Dwellings with Basements		Small Commercial Buildings	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
At: Atkins	100	Very limited Flooding Depth to saturated zone	1.00 1.00	Very limited Flooding Depth to saturated zone	1.00 1.00	Very limited Flooding Depth to saturated zone	1.00 1.00
CaE: Cateache	100	Very limited Slope Shrink-swell	1.00 0.50	Very limited Slope Shrink-swell Depth to soft	1.00 0.50 0.46	Very limited Slope Shrink-swell	1.00 0.50
CeF: Cedarcreek	95	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
Ch: Chavies	95	Very limited Flooding	1.00	Very limited Flooding	1.00	Very limited Flooding	1.00
CoB: Cotaco	100	Somewhat limited Depth to saturated zone	0.39	Very limited Depth to saturated zone	1.00	Somewhat limited Slope Depth to saturated zone	0.50 0.39
Cr: Craigsville	100	Very limited Flooding Content of large stones	1.00 0.63	Very limited Flooding Content of large stones	1.00 0.63	Very limited Flooding Content of large stones	1.00 0.63
DkC: Dekalb	100	Somewhat limited Depth to hard Slope Content of large stones	0.46 0.04 <0.01	Very limited Depth to hard Slope Content of large stones	1.00 0.04 <0.01	Very limited Slope Depth to hard Content of large stones	1.00 0.46 <0.01
DrF: Dekalb	60	Very limited Slope Depth to hard Content of large stones	1.00 0.46 <0.01	Very limited Slope Depth to hard Content of large stones	1.00 1.00 <0.01	Very limited Slope Depth to hard Content of large stones	1.00 0.46 <0.01

Table ENG-3. - Building Site Development - Continued

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Map Symbol and Soil Name	Pct of Map Unit	Dwellings without Basements		Dwellings with Basements		Small Commercial Buildings	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
DrF: Rock Outcrop	15	Very limited Depth to hard Slope	1.00 1.00	Very limited Depth to hard Slope	1.00 1.00	Very limited Depth to hard Slope	1.00 1.00
Ek: Elkins	100	Very limited Flooding Depth to saturated zone Shrink-swell	1.00 1.00 0.50	Very limited Flooding Depth to saturated zone	1.00 1.00	Very limited Flooding Depth to saturated zone Shrink-swell	1.00 1.00 0.50
FeC: Fenwick	100	Somewhat limited Depth to hard Depth to saturated zone	0.46 0.39	Very limited Depth to hard Depth to saturated zone	1.00 1.00	Very limited Slope Depth to hard Depth to saturated zone	1.00 0.46 0.39
GaC: Gauley	100	Somewhat limited Content of large stones Depth to hard Slope	0.87 0.46 0.04	Very limited Depth to hard Content of large stones Slope	1.00 0.87 0.04	Very limited Slope Content of large stones Depth to hard	1.00 0.87 0.46
GaE: Gauley	100	Very limited Slope Depth to hard Content of large stones	1.00 0.46 0.13	Very limited Slope Depth to hard Content of large stones	1.00 1.00 0.13	Very limited Slope Depth to hard Content of large stones	1.00 0.46 0.13
GbB: Gilpin	100	Not limited		Somewhat limited Depth to soft	0.46	Somewhat limited Slope	0.50
GbC: Gilpin	100	Somewhat limited Slope	0.63	Somewhat limited Slope Depth to soft	0.63 0.46	Very limited Slope	1.00
GbD: Gilpin	100	Very limited Slope	1.00	Very limited Slope Depth to soft	1.00 0.46	Very limited Slope	1.00
GbE: Gilpin	100	Very limited Slope	1.00	Very limited Slope Depth to soft	1.00 0.46	Very limited Slope	1.00

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		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
GbF: Gilpin	100	Very limited Slope	1.00	Very limited Slope Depth to soft	1.00 0.46	Very limited Slope	1.00
GcC: Gilpin	100	Somewhat limited Slope	0.04	Somewhat limited Depth to soft Slope	0.46 0.04	Very limited Slope	1.00
GcF: Gilpin	100	Very limited Slope	1.00	Very limited Slope Depth to soft	1.00 0.46	Very limited Slope	1.00
GdE: Gilpin	55	Very limited Slope	1.00	Very limited Slope Depth to soft	1.00 0.46	Very limited Slope	1.00
Dekalb	35	Very limited Slope Depth to hard Content of large stones	1.00 0.46 <0.01	Very limited Slope Depth to hard Content of large stones	1.00 1.00 <0.01	Very limited Slope Depth to hard Content of large stones	1.00 0.46 <0.01
GLF: Gilpin	45	Very limited Slope	1.00	Very limited Slope Depth to soft	1.00 0.46	Very limited Slope	1.00
Laidig	35	Very limited Slope	1.00	Very limited Slope Depth to saturated zone	1.00 0.90	Very limited Slope	1.00
ItF: Itmann	100	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
KaF: Kaymine	95	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
LaC: Laidig	100	Somewhat limited Slope	0.63	Somewhat limited Depth to saturated zone Slope	0.90 0.63	Very limited Slope	1.00
LaD:							

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		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
LaD: Laidig	100	Very limited Slope	1.00	Very limited Slope Depth to saturated zone	1.00 0.90	Very limited Slope	1.00
LdC: Laidig	100	Not limited		Somewhat limited Depth to saturated zone	0.90	Very limited Slope	1.00
LdE: Laidig	100	Very limited Slope	1.00	Very limited Slope Depth to saturated zone	1.00 0.90	Very limited Slope	1.00
LgE: Laidig	100	Very limited Slope	1.00	Very limited Slope Depth to saturated zone	1.00 0.90	Very limited Slope	1.00
MaC: Mandy	100	Somewhat limited Slope	0.04	Somewhat limited Depth to soft Slope	0.46 0.04	Very limited Slope	1.00
MaE: Mandy	100	Very limited Slope	1.00	Very limited Slope Depth to soft	1.00 0.46	Very limited Slope	1.00
MaF: Mandy	100	Very limited Slope	1.00	Very limited Slope Depth to soft	1.00 0.46	Very limited Slope	1.00
MaG: Mandy	100	Very limited Slope	1.00	Very limited Slope Depth to soft	1.00 0.46	Very limited Slope	1.00
MkE: Meckesville	100	Very limited Slope	1.00	Very limited Slope Depth to saturated zone	1.00 0.90	Very limited Slope	1.00
Pe:							

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Map Symbol and Soil Name	Pct of Map Unit	Dwellings without Basements		Dwellings with Basements		Small Commercial Buildings	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
Pe: Philo	50	Very limited Flooding Depth to saturated zone	1.00 0.07	Very limited Flooding Depth to saturated zone Depth to hard	1.00 1.00 1.00	Very limited Flooding Depth to saturated zone	1.00 0.07
Pope	35	Very limited Flooding	1.00	Very limited Flooding	1.00	Very limited Flooding	1.00
PgG: Pineville	45	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
Gilpin	35	Very limited Slope	1.00	Very limited Slope Depth to soft	1.00 0.46	Very limited Slope	1.00
PLF: Pineville	35	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
Gilpin	25	Very limited Slope	1.00	Very limited Slope Depth to soft	1.00 0.46	Very limited Slope	1.00
Guyandotte	15	Very limited Slope Content of large stones	1.00 0.02	Very limited Slope Content of large stones	1.00 0.02	Very limited Slope Content of large stones	1.00 0.02
Po: Pope	95	Very limited Flooding	1.00	Very limited Flooding	1.00	Very limited Flooding	1.00
Pp: Pope	45	Very limited Flooding	1.00	Very limited Flooding	1.00	Very limited Flooding	1.00
Potomac	45	Very limited Flooding Content of large stones	1.00 0.04	Very limited Flooding Content of large stones	1.00 0.04	Very limited Flooding Content of large stones	1.00 0.04
ScF: Shouns	55	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
Cateache	35	Very limited Slope Shrink-swell	1.00 0.50	Very limited Slope Shrink-swell Depth to soft	1.00 0.50 0.46	Very limited Slope Shrink-swell	1.00 0.50

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		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
SmC: Simoda	100	Somewhat limited Slope Depth to saturated zone	0.63 0.39	Very limited Depth to saturated zone Slope Depth to hard	1.00 0.63 0.05	Very limited Slope Depth to saturated zone	1.00 0.39
SwE: Snowdog	100	Very limited Slope Depth to saturated zone	1.00 0.39	Very limited Slope Depth to saturated zone	1.00 1.00	Very limited Slope Depth to saturated zone	1.00 0.39
Ud: Udorthents	100	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
W: Water	100	Not Rated		Not Rated		Not Rated	